| DECLARATION AND POWER | | Attorney Docket Number | | 82771P332PCT | |
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| OF ATTORNEY FOR PATENT APPLICATION | | First Named Invento | · · · · · · · · · · · · · · · · · · · | James V. Luciani | |
| | | COMPLETE IF KNOWN | | | |
| | | Application Number | 09/786.529 | | |
| Declaration Submitted with Initial | Declaration Submitted after Initial | Filing Date | Feb | ruary 23, 2001 | |
| | Filing (surcharge (37 CFR 1.16(e)) | Art Unit | | | |
| Filing | required) | Examiner Name | | | |
| inventor (if plural | e original and first inventor (if of I names are listed below) of the | | | | |
| inventor (if plural patent is sought | I names are listed below) of the on the invention entitled: n-Broadcast, Multiple Access In | ne subject matter wh | ich is | claimed and for which a | |
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| Inventor (if plural patent is sought A Not he specification | I names are listed below) of the on the invention entitled: n-Broadcast, Multiple Access In (7) | ne subject matter wh | ich is | claimed and for which a | |
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| Inventor (if plural patent is sought A No. | I names are listed below) of the on the invention entitled: n-Broadcast, Multiple Access In (7) of which ed hereto. | ne subject matter who | soluti | claimed and for which a | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Docket No. 82771P332PCT

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign | Application(s) |
|---------------|----------------|
|---------------|----------------|

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Altached? |
|--|---------|-------------------------------------|-------------------------|--------------------------|
| PCT/US99/19490 | PCT | 08/26/1999 | IJ | ☐ Yes ⊠ No |
| | | | | ☐Yes ☐No |
| | | | | ☐Yes ☐No |

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

| Direct all correspondence to: | Customer Number or Bar Code Label | *08791* | or 🗌 Con | respondence address below |
|--------------------------------|-----------------------------------|--|----------------|---------------------------|
| Name | | | | |
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| Country | Telepho | elephone (714) 557-3800 | | (714) 557-3347 |
| validity of the application or | any patent issued the | petition has been filed for t | | |
| full Name: | (Five Middle lifer | James V. Luciani)_Family Name (or Surname), an | d Suffice file | `anu?) |
| nventor's Signature | (1431, Middle [1] (m) | Date (| - Lee L | |
| Residence Ac T | (City, State, Country) | SA Citizenship | <u> </u> | (Country) |
| | ONCORD | | | |

Docket No. 82771P332PCT

Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbilt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarck N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jeffery S. Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; William E. Hickman, Reg. No. 46,771; Willmore F. Holbrow III, Reg. No. 43,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51.841; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan C. Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Lawrence E. Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Healher M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023, Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent altorneyl also appoint Holmes W. Anderson, Reg. No. 37,272; Christopher J. Cianciolo, Reg. No. 42,417; John D. autorneyi also appoint Holmes vv. Anderson, Reg. No. 37,272; Christopher J. Clanciolo, Reg. No. 42,417; John D. Crane, Reg. No. 25,231; Eric J. Fako, Reg. No. 42,522; Thomas A. Gigliotti, Reg. No. 37,579; Howard R. Greenberg, Reg. No. 26,171; Paul Hashim, Reg. No. 31,618; Dennis Haszko, Reg. No. 39,575; Eric P. Jensen, Rag. No. 37,647; Lindsay G. McGuinness, Reg. No. 38,549; Jeffrey M. Measures, Reg. No. 40,272; Allan P. Millard, Reg. No. 43,397; Randall Mishler, Reg. No. 42,006; Russell Todd Morgan, Reg. No. 43,815; Kevin L. Smith, Reg. No. 38,620; Bernard Tiegerman, Reg. No. 29,707; Matthew Vella, Reg. No. P-50,204; John H. Vynalek, Reg. No. 37,254; and John R. Witcher, Reg. No. 39,877 of NORTEL NETWORKS LIMITED, a Canadian corporation having principal offices at 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec H4S 2A9, Canada; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.